

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/22/2004

John P. White Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036

EXAMINER			
TRINH BAK			

ART UNIT PAPER NUMBER

1625

DATE MAILED: 09/22/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/615 346	07/07/2003	Dirk Lichtblau	65085-AA/ JPW / GJG	8706

TITLE OF INVENTION: METHOD FOR ISOLATING TERPENE TRILACTONES (GINKGOLIDES, BILOBALIDE) FROM LEAVES AND PHARMACEUTICAL POWDERS OF GINKGO BILOBA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

	respondence including the following or directed otherwise		nd PUBLICATION FEE (if requotification of maintenance fees ag a new correspondence address			
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of	of mailing can only be used for	or domestic mailings of the	
7590 09/22/2004			papers, Each addition	This certificate cannot be used a nal paper, such as an assignment ate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
	03/22/2004			ertificate of Mailing or Trans	miasia =	
John P. White Cooper & Dunham 1185 Avenue of the	e Americas		I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the company of the sufficient postage for fir ail Stop ISSUE FEE address for the sufficient for the suffic	g deposited with the United st class mail in an envelope	
New York, NY 100	036		transmitted to the OS	31 10 (703) 740-4000; on the C	(Depositor's name)	
					(Signature)	
					(Date)	
				A TTODNEY DOCKET NO		
APPLICATION NO.	FILING DATE		MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,346 TITLE OF INVENTION: POWDERS OF GINKGO B			: Lichtblau NES (GINKGOLIDES, BILOE	65085-AA/ JPW/GJG BALIDE) FROM LEAVES A	8706 .ND PHARMACEUTICAL	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$300	\$965	12/22/2004	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
TRINH	I, BA K	1625	549-297000			
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (1) the or agention form (2) the register 2 regist listed, 1	printing on the patent front page, names of up to 3 registered pat its OR, alternatively, name of a single firm (having ared attorney or agent) and the na- tered patent attorneys or agents, no name will be printed.	s a member a 2 ames of up to		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	137 CFR 3.11. Completion	low, no assignee data will a of this form is NOT a substit (B) RESIDE	appear on the patent. If an assignte for filing an assignment. ENCE: (CITY and STATE OR Co			
4a. The following fee(s) are		4b. Payment				
☐ Issue Fee		A che	eck in the amount of the fee(s) is	enclosed.		
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			Director is hereby authorized by Account Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	o) 37 CFR 1.27.	plicant is no longer claiming SM	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publication Fee (i will not be accepted from any ent and Trademark Office.	f any) or to re-apply any previou cone other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			Date			
Typed or printed name _			Registratio	on No		
This collection of informatian application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virginia 22315. Under the Paperwork Reduction	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, slgnia 22313-1450. DO NOT 1450. etion Act of 1995, no persons	11. The information is requinated and 37 CFR 1.14. This O. Time will vary depending to the Chief In. SEND FEES OR COMPLET are required to respond to a	red to obtain or retain a benefit be collection is estimated to take I g upon the individual case. Any formation Officer, U.S. Patent at TED FORMS TO THIS ADDRE collection of information unless	y the public which is to file (an 2 minutes to complete, includi comments on the amount of tind Trademark Office, U.S. Der SS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, of number.	



UNITED STATES PATENT AND TRADEMARK OFFICE

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Dirk Lichtblau 65085-AA/ JPW / GJG 8706 10/615,346 07/07/2003 **EXAMINER** 09/22/2004 7590 John P. White TRINH, BAK Cooper & Dunham LLP ART UNIT PAPER NUMBER 1185 Avenue of the Americas New York, NY 10036 1625

DATE MAILED: 09/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/615,346 07/07/2003		Dirk Lichtblau	65085-AA/ JPW / GJG	8706	
7590 09/22/2004			EXAMINER		
John P. White			TRINH	, BA K	
Cooper & Dunham 1185 Avenue of the			ART UNIT	PAPER NUMBER	
New York, NY 10036			1625		

DATE MAILED: 09/22/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.